

DEVICE, METHODS, AND USER INTERFACE FOR PROVIDING
OPTIMIZED ENTRY OF ALPHANUMERIC TEXT

ABSTRACT OF THE INVENTION

5 The present invention includes a device, method, and
user interface for providing optimized entry of
alphanumeric text. In one form, a method for providing
selectable characters within a user interface includes
determining an operating mode of a communication device
and receiving an input associated with a selected input
key. The method determines a group of characters
associated with the selected key based on the operating
10 mode and displays the group of characters within the user
interface. The user interface may display a first
character of the group of characters within a first
portion of the user interface and the group of characters
proximal to the first character within a second portion
15 of the user interface.